


LIST OF PUBLICATIONS/MATERIALS CITED BY APPLICANT	Attorney Docket No. PHO-107 DIV	Serial No. Not Assigned
	Applicant H. Craig DEES et al	
	Filing Date Herewith	Group unknown

1584 U.S. PTO
09/382622

08/25/99

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	3,868,950	03/04/75	Kato	128	066	11/08/73
	3,986,513	10/19/76	Stuhl	128	373	01/29/76
	4,066,650	01/03/78	Egyud	260	281.G	02/25/75
	4,172,979	10/30/79	Morrison	250	505	06/15/78
	4,241,060	12/23/80	Smithen	424	248.57	08/03/78
	4,282,232	08/04/81	Agrawal	424	267	04/26/79
	4,371,540	02/01/83	Lee et al	424	273.R	08/22/80
	4,444,189	04/24/84	Seiverd	128	395	12/21/81
	4,462,992	07/31/84	Agrawal et al	424	180	02/08/82
	4,652,562	03/24/87	Berenyi nee Poldermann	514	237	06/04/86
	4,681,091	07/21/87	Picker et al	128	001.R	11/27/85
	4,691,332	09/01/87	Burstein et al	378	007	03/14/84

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	FILING DATE

OTHER PUBLICATIONS/MATERIALS
(Including Author, Title, Date, Pertinent Pages)

EXAMINER:

Ameline B. Gabel

DATE CONSIDERED:

8-17-00

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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			<u>Applicant</u> H. Craig DEES et al.			
			<u>Filing Date</u> Herewith		<u>Group</u> unknown	

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 09/302622

U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>[Handwritten signature]</i>	4,820,258	04/11/89	Mondain-Monval	600	001	03/24/87
	4,856,528	08/15/89	Yang et al	128	653	06/26/87
	4,880,821	11/14/89	Saari	514	331	08/17/88
	4,897,423	01/30/90	Saari et al	514	603	08/02/88
	4,921,963	05/01/90	Skov et al	548	101	04/13/87
	4,927,941	05/22/90	Kagiya et al	548	264.8	06/09/88
	4,945,102	07/31/90	Suzuki et al	514	398	09/21/88
	4,954,515	09/04/90	Suto	514	398	11/25/88
	4,977,273	12/11/90	Kagiya et al	548	339	12/12/89
	5,008,907	04/16/91	Norman et al	378	065	05/31/89
	5,026,694	06/25/91	Skov et al	514	184	06/30/89
	5,036,089	07/30/91	Suto	514	376	06/04/90
	5,036,096	07/30/91	Suto	514	398	06/04/90

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	FILING DATE

OTHER PUBLICATIONS/MATERIALS (Including Author, Title, Date, Pertinent Pages)	
<i>[Handwritten signature]</i>	1. Bezman, S.A. et al, "Photodynamic Inactivation of E. Coli by Rose Bengal Immobilized on Polystyrene Beads," Biochemistry and Photobiology, vol. 28, pp. 325-329, 1978.

EXAMINER: <i>Priscilla R. Gabel</i>	DATE CONSIDERED: <i>8-17-00</i>
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.</p>	

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>JS</i>	5,053,006	10/01/91	Watson	604	52	04/02/90
	5,064,849	11/12/91	Suzuki et al	514	383	04/18/90
	5,147,652	09/15/92	Egyud	424	450	07/03/90
	5,175,287	12/29/92	Lee et al	544	183	09/18/89
	5,215,738	06/01/93	Lee et al	424	010	06/01/90
	5,270,330	12/14/93	Suzuki et al	514	398	07/24/92
	5,294,715	03/15/94	Papadopolou-Rosenzweig et al	546	106	02/01/91
	5,302,369	04/12/94	Day et al	424	001.29	08/29/91
	5,304,654	04/19/94	Kagiya et al	548	327.5	09/09/91
	5,342,959	08/30/94	Beylin et al	548	327.5	08/05/93
	5,457,183	10/10/95	Sessler et al	534	011	10/12/93
	5,481,000	01/02/96	Beylin et al	548	229	12/19/94
	5,543,527	08/06/96	Beylin et al	548	110	05/18/95
	5,591,422	01/07/97	Hemmi et al	424	009.36	06/06/95
	5,599,923	02/04/97	Sessler et al	540	145	02/15/94
	5,601,802	02/11/97	Hemmi et al	424	009.36	06/07/95

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<i>JS</i>	2. Fluhler, E.N. et al, "Laser Intensity and Wavelength Dependence of Rose Bengal Photosensitized Inhibition of Red Blood Cell Acetylcholinesterase," Biochimica et Biophysica Acta, 990, pp. 269-275, 1989.

EXAMINER: <i>Dorene B. Oabel</i>	DATE CONSIDERED: <i>8-17-00</i>
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.</p>	

LIST OF PUBLICATIONS/MATERIALS CITED BY APPLICANT			Attorney Docket No. PHO-107 DIV	Serial No. Not Assigned	1c584 U.S. PTO 09/382622 08/25/99	
			Applicant H. Craig DEES et al.			
			Filing Date Herewith	Group unknown		
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
88	5,602,142	02/11/97	Papadopolou-Rosenzweig	514	290	12/21/94
	5,616,584	04/01/97	Lee et al	514	243	01/26/95
	5,622,946	04/22/97	Sessler et al	514	185	05/10/95
	5,624,925	04/29/97	Lee et al	514	243	01/26/95
	5,641,764	06/24/97	Martin et al	514	080	05/15/95
	5,654,423	08/05/97	Kahl et al	540	145	05/23/95
	5,659,048	08/19/97	Beylin et al	548	327.5	05/23/95
	5,700,825	12/23/97	Hofer et al	514	397	03/31/95
	5,780,653	07/14/98	Tao et al	549	510	06/07/95
	5,829,448	11/03/98	Fisher et al	128	898	10/30/96
	5,832,931	11/10/98	Wachter et al	128	898	10/30/96
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	FILING DATE

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88	3. Huang, A.J.W. et al, "Photothrombosis of Corneal Neovascularization by Intravenous Rose Bengal and Argon Laser Irradiation," Arch Ophthalmol, vol. 106, pp. 680-685, May, 1988. Neckers, D.C., "Rose Bengal," Journal of Photochemistry and Photobiology, A. Chemistry, vol. 47, pp. 1-29, 1989.

EXAMINER: <i>Isilene R. Ozul</i>	DATE CONSIDERED: 8-17-01
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			Applicant H. Craig DEES et al.			
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U.S. PATENT DOCUMENTS						
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	FILING DATE

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88	4. Norman, A. et al, "X-Ray Phototherapy for Solid Tumors," Acad Radiol, vol. 5, (suppl 1) pp. s177-179, April, 1998.
88	5. Norman, A. et al, "Point/Counterpoint: Radiation Doses in Radiation Therapy are not Safe," Med. Phys. vol. 24 (11), pp. 1710-1713, November, 1997.
88	6. Matsudaira, H. et al, "Iodine Contrast Medium Sensitizes Cultured Mammalian Cells to X Rays but not to Gamma Rays," Radiation Research, vol. 84, pp. 144-148, 1980.
88	7. Norman, A. et al, "Iodinated Contrast Agents for Brain Tumor Localization and Radiation Dose Enhancement," Invest. Radiol, vol. 26, pp. s120-1221, 1991.
88	8. Rubin, D. et al, "Nanoparticulate Contrast Media, Blood-Pool and Liver-Spleen Imaging," Investigative Radiology, vol. 29, suppl. 2, pp. s280-283, 1994.

EXAMINER: Aislinn B. Sahel	DATE CONSIDERED: 8-17-00
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.</p>	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	FILING DATE

OTHER PUBLICATIONS/MATERIALS (Including Author, Title, Date, Pertinent Pages)	
88 88 88 88	<p>9. Budavari, S., ed. et al, <u>The Merck Index</u>, Merck & Co., Inc., 11th ed., p. 4943, 1989.</p> <p>10. Iwamoto, K.S. et al, "Radiation Dose Enhancement Therapy with Iodine in Rabbit VX-2 Brain Tumors," Radiation Therapy and Oncology, vol. 8, pp. 161-170, 1987.</p> <p>11. Miller, R.W. et al, "Evaluation of Incorporated Iododeoxyuridine Cellular Radiosensitization by Photon Activation Therapy," Int. J. Radiation Oncology, Biol. Phys., vol. 13, pp. 1193-1197, 1987.</p> <p>12. Zajusz, A. et al, "Normobaric Oxygen as a Sensitizer in Radiotherapy for Advanced Head and Neck Cancer," Neoplasma, vol. 42, number 3, pp. 137-140, 1995.</p> <p>13. United States Statutory Invention Registration No. H505 to Slatkin et al, for BORON UPTAKE IN TUMORS, CEREBRUM AND BLOOD FROM [¹⁰B]NA₄B₂₄H₂₂S₂, published August 2, 1988.</p>

EXAMINER: <i>Brilene B. Gabel</i>	DATE CONSIDERED: <i>8-17-00</i>
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LIST OF PUBLICATIONS CITED BY APPLICANT	Attorney Docket No. PHO 107 DIV	Serial No. 09/382,622
	Applicant H. Craig DEES et al	RECEIVED DEC 08 1999 Group 3700
	Filing Date August 25, 1999	Group

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
88	5,008,907	04/16/91	Norman et al	378	65	05/31/89
	5,019,368	05/28/91	Epstein et al	424	1.1	02/23/89
	5,567,765	10/22/96	Moore et al	424	801	02/23/96
	5,676,928	10/14/97	Klaveness et al	424	9.321	06/06/95
	5,733,572	03/31/98	Unger et al	424	450	11/29/94
	5,807,231	09/15/98	Liprie	600	3	10/31/95

FOREIGN PATENT DOCUMENT

DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

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(Including Author, Title, Date, Pertinent Pages)

88	Mello, R.S. et al, "Radiation Dose Enhancement in Tumors with Iodine," Medical Physics, vol. 1, no. 1, pp. 75-78, Jan/Feb 1983. Norman, A. et al, "X-Ray Phototherapy for Canine Brain Masses," Radiation Oncology Investigations, vol. 5, pp. 8-14, 1997.
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EXAMINER: <i>Anilene R. Label</i>	DATE CONSIDERED: <i>8-17-99</i>
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on December 2, 1999

Cristine M. Noll

Date 12/2/99

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/382,622
				Filing Date	08/25/1999
				First Named Inventor	DEES et al.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	PHO 107 DIV

[illegible]

Examiner Signature	<i>Enrique B. Gehl</i>	Date Considered	8-17-00
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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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